# Just the Facts, Ma'am

# **Executive Summary**

"That great events are about to transpire in which women will perform an active and important revolutionary part we are not afraid to predict. The great question is, is she preparing herself for the position she is destined to occupy and the work which will consequently devolve upon her?"

Emmeline B. Wells, Editor of Utah's The Woman's Exponent,

# **Population**

- In a change from previous years, men outnumbered women in Utah based on Census 2000 data. Males numbered 1,119,000 compared to females at 1,114,000. This change occurred primarily because of an influx of workage male Hispanics.
- In the 65 years or older category, women far outnumber men in Utah—roughly 107,000 females compared with 83,000 males.
- With 32 percent of its population under the age of 18, Utah has the youngest population in the nation.

# Marriage and Family

- According to the 2000 Census, 58 percent of Utah's women 15 years and older are married—down from 69 percent in 1950. A higher percentage of Utahns are married than in any other state in the nation.
- The share of Utah women who are divorced has increased from 2 percent in 1950 to 9 percent in 2000.
- The median age at first marriage in Utah measures 23 for the groom and 21 for the bride. The median age at first marriage in United States measures 26.8 for the groom and 25.1 for the bride.
- Utah women who have never married comprised 25 percent of all marriageable age women in 2000 compared with 19 percent in 1950.
- Utah's divorce rate typically runs slightly higher than the U.S. average and has done so for decades. In addition, the method of determining divorce rates understates Utah's figures. In 2001, there were 4.2 divorces in Utah per 1,000 population.
- Divorce rates reached their peak in the early 80s and have since moderated.
- Utahns are more likely than their national counterparts to marry and remarry.
- Utah's birthrate of 20.7 births per thousand population far outstripped the national average of 14.3 births per thousand population in 2002. Utah's birth rate has remained higher than the national average for decades and ranks as one of the highest in the nation.

- Roughly 6 percent of Utah's households with children are headed by women (with no husband present)—lower than the national average of 7 percent.
- Utah's families are larger than the U.S. norm. Families in Utah include 3.57 persons compared to 3.14 nationally. In 1960, the average Utah family included 3.99 persons.
- About 6 percent of Utah families include seven or more members compared to only 2 percent nationally.

### Education

- In 2000, 88.1 percent of Utah women aged 25 and older had graduated from high school—the fourth highest rate in the nation. Utah men showed a high school graduation rate of 87.3 percent.
- Roughly 22 percent of Utah women had a Bachelor's degree or higher in 2000 compared to 23 percent of U.S. women. Utah men showed a 30 percent rate of college graduation in contrast to the U.S. average of 26 percent.
- While prior to 1990, Utah women showed a higher rate of college graduation than U.S. women, by 2000, Utah women had lost their "Bachelor's degree or higher" educational edge.
- Utah shows by far the largest gap in the nation between male and female college-graduation rates.
- Utah women are getting more education, but are not keeping up with their male or U.S. counterparts.

## Labor Force

- In 2000, roughly 808,000 Utah women—61 percent of those over the age of 16—were participants in the labor market. Nationally, only 58 percent of women are in the labor force.
- In 1900, 13 percent of Utah women worked outside the home; in 1940, about a fourth; in 2000, 61 percent.
- The influx of women into the labor market has been relatively steady. Participation rates have increased by about 8 percentage points each decade.

- Women comprise about 45 percent of the Utah labor force.
- Utah women fell behind U.S. women in labor force participation until 1980. Since that point, Utah women have shown higher participation rates than the national average.
- Labor force participation is higher for Utah women partially because of the state's young labor force (younger women are more likely to work).
- Utah women aged 20 to 24 are most likely to work.
- Almost 60 percent of married Utah women work outside the home.
- Roughly 74 percent Utah's mothers with school-age children work.
- About 59 percent Utah's mothers of preschool-age children work.
- Utah women generally experience higher unemployment rates than do Utah men.
- Women make up the largest share of discouraged workers.
- About 27 percent of Utah women in the labor force work part-time compared to 18 percent of U.S. women.
- Utah women in metropolitan areas are more likely to work outside the home than those living in more rural settings.
- Summit, Grand, Salt Lake, and Davis counties exhibit the highest female labor force participation in Utah.
- Piute, Rich, San Juan, and Washington counties show the lowest female labor force participation.
- The average Utah woman worked 33 hours per week in 2002—behind Utah men with an average of 41 hours per week.

## Occupations

- In 1980, one-fourth of Utah women worked in an occupation where at least 90 percent of the profession was held by women. By 2000, the comparable share had dropped to 10 percent.
- Roughly 84 percent of Utah healthcare-support occupations are held by women. Healthcare support occupations include lower-skilled healthcare positions such as aides, orderlies, assistants, and massage therapists.

- Utah women hold only 2 percent of construction and mining positions. In addition, women constitute only 5 percent of installation/maintenance/ repair workers.
- A higher percentage of computer/mathematical jobs, healthcare practitioners, business/financial operation occupations, life/physical/social scientists, and architecture/engineering occupations are held by U.S. women than by Utah women.
- Some female-dominated occupations have become even more concentrated with women. For example, in 1980, roughly 66 percent of all elementary school teachers in Utah were female. By 2000, Utah women had increased their share of this occupation to 78 percent. Female cosmetologists increased their occupation share from 89 percent in 1980.
- During 1997 (the most recent data available), women owned almost onefourth of all Utah businesses. In addition, the number of women-owned businesses increased more than 40 percent between 1987 and 1997.

## **Earnings**

- A number of different data series make providing an ultimate figure for the gap between men's and women's earnings difficult.
- Data from the 2000 Census shows for Utah show the median earnings for year-round, full-time male workers at \$36,935. The comparable figure for female workers measure \$24,872.
- On average, Utah women made 67 percent of male earnings.
- Nationally, Census 2000 shows a male/female wage gap of 73 percent.
- Utah had the fourth largest wage gap in the nation in 2000, bettering its 1990 performance when Utah showed the widest gap in the nation.
- Regardless of the data series used, the wage gap statewide and nationally has decreased since 1980.
- By age, the wage gap is smallest for women between 16 and 24.
- The largest wage gap occurs for Utah men and women with bachelor's degrees. Of course, women with bachelor's degrees still make more than those without.

- The smallest wage gap occurs for men and women without even a high school education.
- White women and men show a much larger wage gap than those from minority ethnic or racial groups.
- Many of the occupations with the smallest wage gap are those which require math, science, or analytical skills or are jobs dominated by men.
- Occupational choice is the largest factor in the wage gap. Other demographic factors—less education, less occupational tenure, etc. also contribute to the difference in men's and women's earnings.
- No study has explained away the wage gap using the differing demographic characteristics of men and women suggesting that institutional discrimination does exist.
- In 1999, according to Census figures, almost 30 percent of Utah female-headed families with children had incomes below the poverty line. In comparison, only 5 percent of married couple families with children and 14 percent for single male-headed families were in poverty.

## Data Resources:

#### U.S. Census Bureau:

www.census.gov

#### **Women-Owned Businesses:**

www.census.gov/csd/mwb/Womenp.htm

#### U.S. Bureau of Labor Statistics:

www.bls.gov

#### **Earnings by Education and Occupation:**

www.census.gov/hhes/income/earnings/earnings.html

#### **Education Statistics:**

nces.ed.gov